LCE/2154 IFW

PTO/SB/30 (09-03)
Approved for use through 07/31/2006. OMB 0651-0031U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Used the Paperwork Reduction Act of 1995, no persons are requ	ired to respond to a collection of informa	tion unless it contains a valid OMB control number.
Request	Application Number	09/682,721
for Continued Examination (RCE) Transmittal Address to: Mail Stop RCE Commission for Patents	Filing Date	October 10, 2001
	First Named Inventor	George Mathew
	Art Unit	2154
	Examiner Name	Aaron C. Perez Daple
P.O. Box 1450 Alexandria, VA 22313-1450	Attorney Docket Number	GEMS 0128 PUS/15-XZ-6153

This is a Request for Continued Examination (RCE) under 37 CFR 1.114 of the above-identified application. Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8,

1995, or to any design application. See Instruction Sheet for RCEs (not to be submitted to the USPTO) on page 2.					
1. Submission required under 37 CFR 1.114 Note: If the RCE is proper, any previously filed unentered amendments and amendments enclosed with the RCE will be entered in the order in which they were filed unless applicant instructs otherwise. If applicant does not wish to have any previously filed unentered amendment(s) entered, applicant must request non-entry of such amendment(s).					
a. Previously submitted. If a final Office action is outstanding, any amendments filed after the final Office action may be considered as a submission even if this box is not checked.					
i. Consider the arguments in the Appeal Brief or Rely Brief previously filed on					
ii. Other Consider the arguments and enter the amendments listed in the Response to the Final Office					
b. Enclosed Action filed on May 5, 2004.					
i. Amendment/Reply iii. Information Disclosure Statement (IDS)					
ii. Affidavit(s)/ Declaration(s) iv: Other					
2. Miscellaneous					
Suspension of action on the above-identified application is requested under 37 CFR 1.103(c) for a					
a. period of months. (Period of suspension shall not exceed 3 months; Fee under 37 CFR 1.17(i) required)					
b. Other					
3. Fees The RCE fee under 37 CFR 1.17(e) is required by 37 CFR 1.114 when the RCE is filed.					
The Director is hereby authorized to charge the following fees, or credit any overpayments, to Deposit Account No. 50-0476					
i. RCE fee required under 37 CFR 1.17(e)					
ii. Extension of time fee (37 CFR 1.136 and 1.17)					
iii. Other					
b. Check in the amount of \$enclosed					
c. Payment by credit card (Form PTO-2038 enclosed)					
WARNING: information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED					
Name (Print/Type) Jeffrey J. Chapp Registration No. (Attorney/Agent) 50.579 Signature Date June 22,2004					
CERTIFICATE OF MAILING OR TRANSMISSION					
Thereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope					
addressed to: Mail Stop RCE, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 or facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below.					
Name (Print/Type) Lisa A Butler					
Signature Date 62204					
This collection of information is required by 37 CFR 1.114. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO					

to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/17 (10-03)

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Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$) 770.00

spond to a collection of info	ormation unless it displays a valid OMB control number.		
Co	omplete if Known		
Application Number	09/682,721		
Filing Date	October 10, 2001		
First Named Inventor	George Mathew		
Examiner Name	Aaron C Perez Daple		
Art Unit	2154		
Attorney Docket No.	15-XZ6153 (GEMS 0128 PUS)		

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)			
Check Credit card Money Other None	3. ADDITIONAL FEES			
Deposit Account:	ge Entity Small Entity			
Denosit	ee Fee Fee Fee Fee Code (\$)	Description Fee Paid		
Account Number 50-0476	51 130 2051 65 Surcharge - late	filing fee or oath		
Deposit Account John A. Artz, PC	252 50 2052 25 Surcharge - late cover sheet	provisional filing fee or		
Name The Director is authorized to: (check all that apply)	953 130 1053 130 Non-English spe	cification		
Charge fee(s) indicated below Credit any overpayments	12 2,520 1812 2,520 For filing a reque	est for ex parte reexamination		
Charge any additional fee(s) or any underpayment of fee(s)	1804 920* Requesting publ Examiner action			
Charge fee(s) indicated below, except for the filing fee	805 1,840* 1805 1,840* Requesting pub	lication of SIR after		
to the above-identified deposit account.	Examiner action			
FEE CALCULATION		ply within first month		
1. BASIC FILING FEE		ply within second month		
Large Entity Small Entity Fee Fee Fee Fee Description Fee Paid	253 950 2253 475 Extension for re			
Fee Fee Fee Fee Fee Paid Fee Description Fee Paid Code (\$)		ply within fourth month		
1001 770 2001 385 Utility filing fee	255 2,010 2255 1,005 Extension for re	ply within fifth month		
1002 340 2002 170 Design filing fee	01 330 2401 165 Notice of Appea	al		
1003 530 2003 265 Plant filing fee	02 330 2402 165 Filing a brief in s	support of an appeal		
1004 770 2004 385 Reissue filing fee	03 290 2403 145 Request for oral	hearing		
1005 160 2005 80 Provisional filing fee	51 1,510 1451 1,510 Petition to institu	ute a public use proceeding		
SUBTOTAL (1) (\$)	52 110 2452 55 Petition to revive	e - unavoidable		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	53 1,330 2453 665 Petition to revive	e - unintentional		
Fee from	i01 1,330 2501 665 Utility issue fee	(or reissue)		
Extra Claims below Fee Paid Total Claims X	02 480 2502 240 Design issue fe	e		
Total Claims	603 640 2503 320 Plant issue fee			
Claims -3	60 130 1460 130 Petitions to the			
	•	under 37 CFR 1.17(q)		
Large Entity Small Entity Fee Fee Fee Fee Fee Description		nformation Disclosure Stmt		
Code (\$) Code (\$)	21 40 8021 40 Recording each property (times	patent assignment per number of properties)		
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	09 770 2809 385 Filing a submiss (37 CFR 1.129)	sion after final rejection		
1203 290 2203 145 Multiple dependent claim, if not paid	110 770 2810 385 For each addition	onal invention to be		
1204 86 2204 43 ** Reissue independent claims over original patent	examined (37 C 801 770 2801 385 Request for Co	aa		
, i		ontinued Examination (RCE) //0.00 pedited examination		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	of a design app	lication		
SUBTOTAL (2) (\$)	Other fee (specify)			
**or number previously paid, if greater; For Reissues, see above	Reduced by Basic Filing Fee Paid	UBTOTAL (3) (\$) 770.00		

(Complete (if applicable)) SUBMITTED BY Registration No. Name (Print/Type) Jeffrey J. Chapp 50,579 Telephone 248-223-9500 Date June 22, 2004 Signature

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